

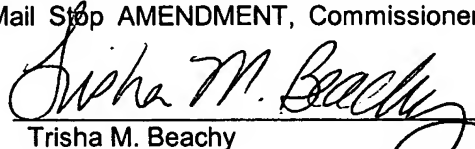


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/665,253  
Applicant: Epstein  
Filing Date: September 19, 2003  
Group Art Unit: 2824  
Examiner: Hien N. Nguyen  
Entitled: SPIN DRIVEN RESISTORS AND NANOGATES  
Docket No.: OSU1159-150B

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<b>CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 (A)</b>	
	Date of Deposit: <u>April 29, 2005</u>
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail in an envelope addressed to Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
	 Trisha M. Beachy

Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

As authorized and encouraged under 37 CFR §§ 1.97-1.98 and the provisions of MPEP §§ 609 and 707.05(b), Applicants submits herewith certain supplemental patent references, publications and/or other information which the Patent and Trademark Office may wish to consider in examining the above-identified patent application. The references and information are listed below and on attached form PTO-1449.

**U.S. PATENT**

PATENT NUMBER	INVENTORS
6,753,562	Hsu et al.

The identification of the document herein is not intended to be, and should not be understood as being, an admission that such document, in fact, constitutes "prior art" within the meaning of applicable law.

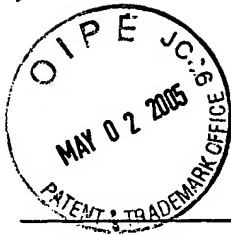
Applicant submits this statement in accordance with their duty of disclosure under 37 C.F.R. §1.56. This statement is filed in accordance with 37 C.F.R. 1.97(b), before the mailing date of a first Office Action on the merits.

Applicant respectfully requests that the document cited herein be made of record in the normal manner and that such document appear on the printed patent as being considered and made of record.

Respectfully submitted,

Date: April 29, 2005

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**FORM PTO-1449 TO BE FILED WITH  
INFORMATION DISCLOSURE STATEMENT**

U.S. Department of Commerce : Atty. Docket No.: OSU1159-150B  
Patent and Trademark Office : Application No.: 10/665,253  
: Filing Date: September 19, 2003  
SUPPLEMENTAL INFORMATION : Applicant: Epstein  
DISCLOSURE STATEMENT : Group Art Unit: 2824  
BY APPLICANT : Examiner: Hien N. Nguyen

**U.S. PATENT DOCUMENTS**

Examiner's Initial	Patent Number	Date	Names	Class/ Subclass
	6,753,562	6/22/2004	Hsu et al.	257/295

Examiner	Date Considered
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

The identification of any document herein is not intended to be, and should not be understood as being, an admission that each such document, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given document may have a later effective date than at first seems apparent or the document may have an effective date which can be antedated. The "prior art" status of any document is a matter to be resolved during prosecution.